

REMARKS

Attached hereto is a marked-up version of the changes made to the title and specification by the current preliminary amendment. The attached page is captioned "Version with Markings to show changes made".

Respectfully submitted,
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PATENT TRADEMARK OFFICE

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the title:

Please amend the title at page 1, line 7 and page 56, line 1 as follows:

ISOLATED NUCLEIC ACIDS, VECTORS AND HOST CELLS ENCODING ErbB3 ANTIBODIES

In the specification:

On page 1, please amend the paragraph starting at line 11 as follows:

[This is a non-provisional application filed under 37 CFR 1.53(b)(1), claiming priority under USC Section 119(e) to provisional Application Serial No. 60/_____(to be assigned) filed March 27, 1996.] This application is a divisional of U.S. Application Serial No. 09/316,981 filed May 24, 1999, which is a continuation of U.S. Application Serial No. 08/827,009 filed March 25, 1997 (now U.S. Patent No. 5,968,511 issued October 19, 1999), which is a non-provisional application filed under 37 CFR 1.53(b)(1), claiming priority under USC §119(e) to provisional Application Serial No. 60/046,850 filed March 27, 1996 (now abandoned), which applications are incorporated herein by reference.

On page 3, please amend the paragraph starting at line 12 as follows:

The quest for an activator of the HER2 oncogene has lead to the discovery of a family of heregulin polypeptides. These proteins appear to result from alternative splicing of a single gene which was mapped to the short arm of human chromosome 8 by Lee *et al.*, *Genomics*, 16:790-791 (1993); and Orr-Urtreger *et al.*, *Proc. Natl. Acad. Sci. USA*, [1952:1746-1750] 90:1867-1871 (1993).

On page 44, please amend the paragraph starting at line 16 as follows:

The following hybridoma cell line has been deposited with the American Type Culture Collection, [12301 Parklawn Drive, Rockville, MD, USA] 10801 University Blvd., Manassas, VA 20110-2209 (ATCC):

In the claims:

Please add new claims 22-51.